

ABSTRACT

Energy generating system using sea waves characterised in that said floating body (1) is mounted on a structure (5), in that it includes at least one horizontal shaft (9) integral by its ends to said structure (5), and in that said means for converting the movement of said floating body (1) into mechanical energy include a moving housing (10) around which the connecting cable or chain (4) winds, with said housing (10) being mounted in rotating fashion in relation to said horizontal shaft (9), in such a way that it rotates under the action of said wound cable or chain (4). The system obtains energy in a very simple and effective way. Figure 1.